

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022625\
 Data File : P0109508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 16:43
 Operator : YP/AJ
 Sample : PB166877BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB166877BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 01:09:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.697	3.693	192.1E6	110.1E6	20.293	21.040
2) SA Decachlor...	8.754	8.703	185.5E6	72895654	21.571	22.893
Target Compounds						
3) L1 AR-1016-1	4.790	4.776	134.7E6	72658707	436.912	465.252
4) L1 AR-1016-2	4.810	4.795	184.9E6	101.8E6	439.224	470.332
5) L1 AR-1016-3	4.866	4.971	128.9E6	56291022	435.705	471.247
6) L1 AR-1016-4	4.987	5.012	101.6E6	46663941	438.135	448.388
7) L1 AR-1016-5	5.244	5.226	107.8E6	60519250	417.600	444.167
31) L7 AR-1260-1	6.287	6.259	208.4E6	112.0E6	447.093	472.535
32) L7 AR-1260-2	6.476	6.446	253.7E6	132.5E6	448.973	481.420
33) L7 AR-1260-3	6.844	6.600	183.8E6	122.8E6	386.325	481.608
34) L7 AR-1260-4	7.104	7.071	172.1E6	86931869	398.789	421.606
35) L7 AR-1260-5	7.346	7.312	402.0E6	196.0E6	404.471	437.709

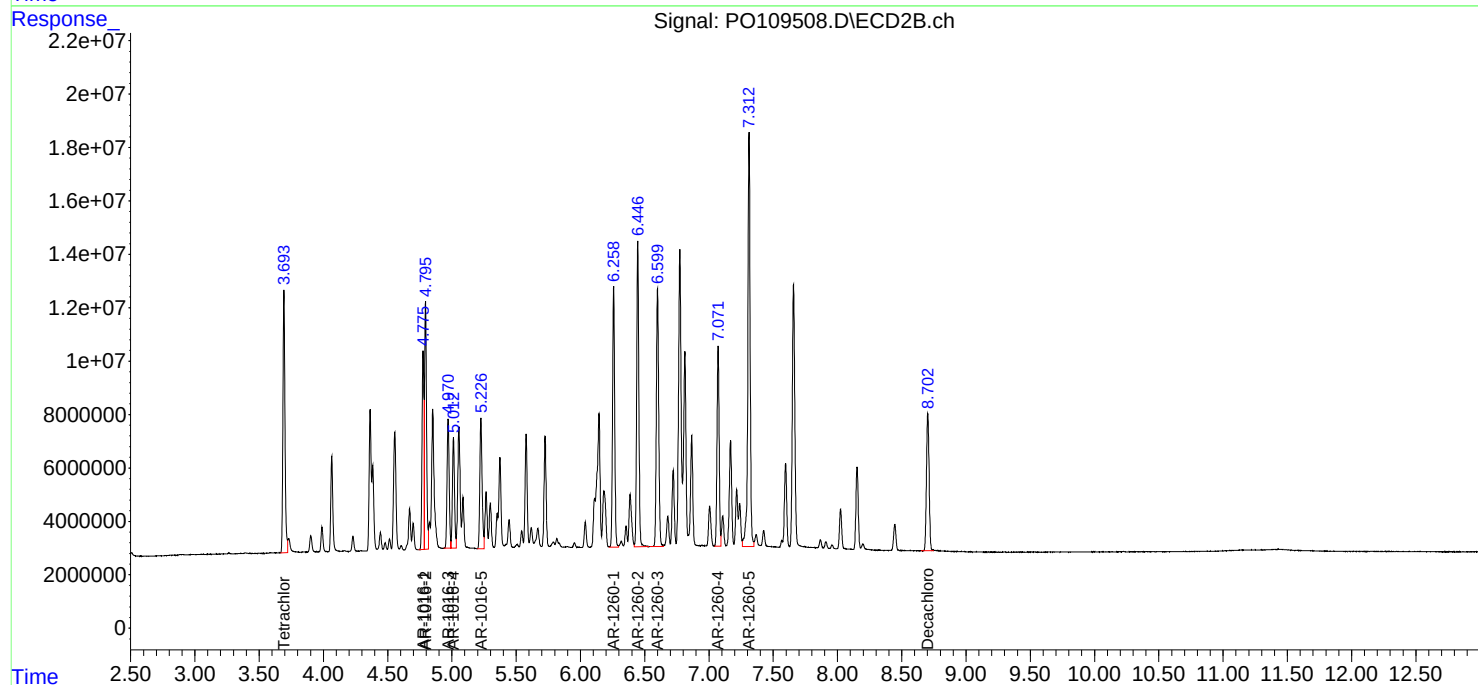
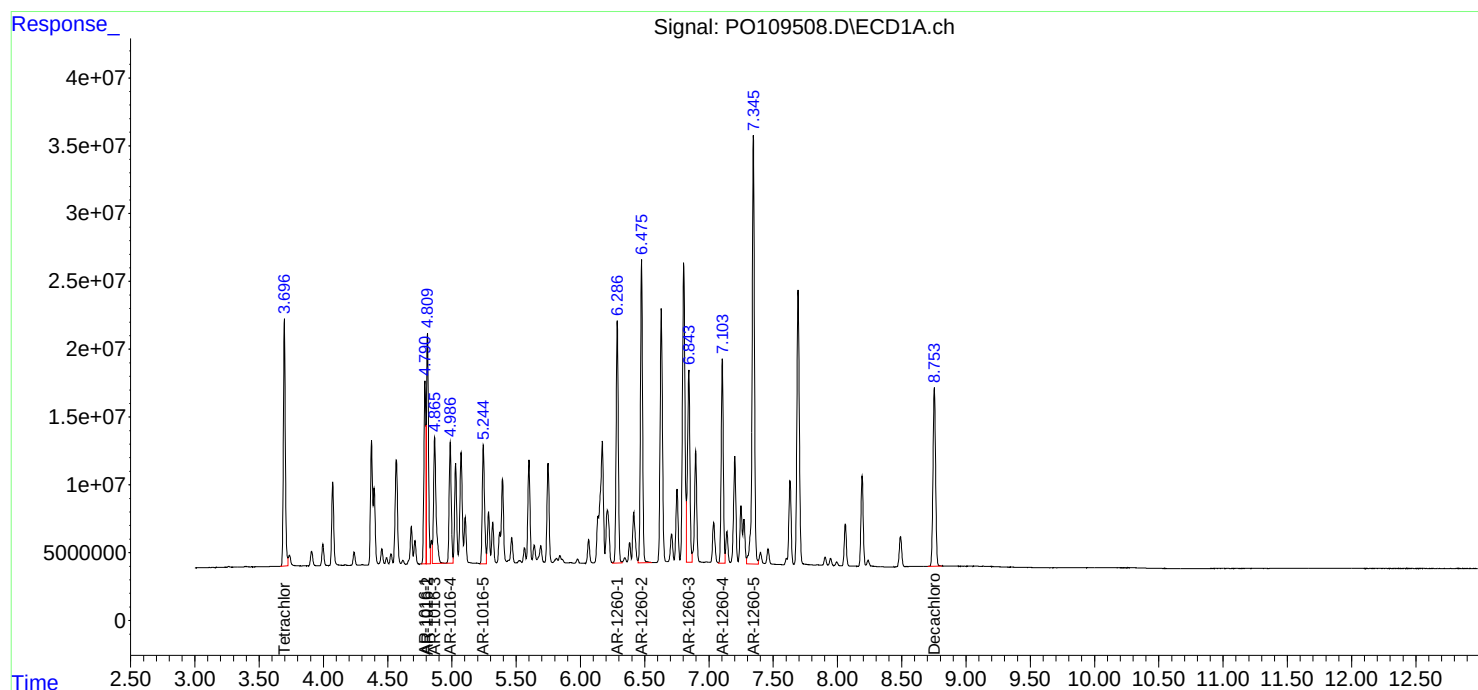
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

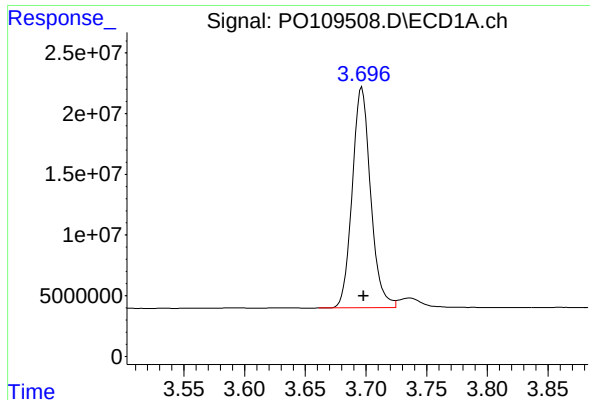
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022625\
Data File : PO109508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2025 16:43
Operator : YP/AJ
Sample : PB166877BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166877BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 01:09:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

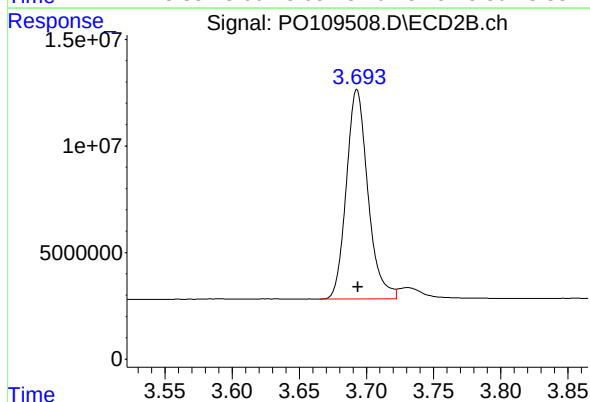




#1 Tetrachloro-m-xylene

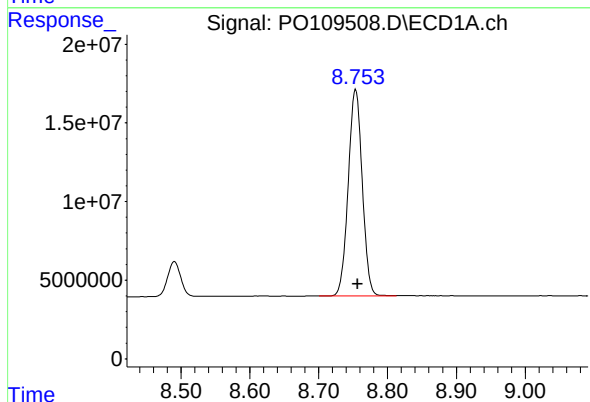
R.T.: 3.697 min
Delta R.T.: -0.001 min
Response: 192071471
Conc: 20.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BSD



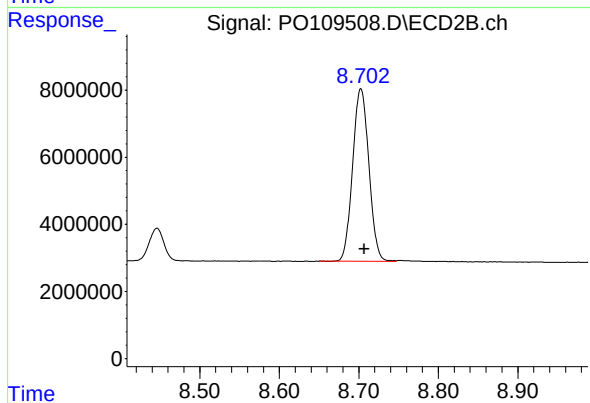
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 110127538
Conc: 21.04 ng/ml



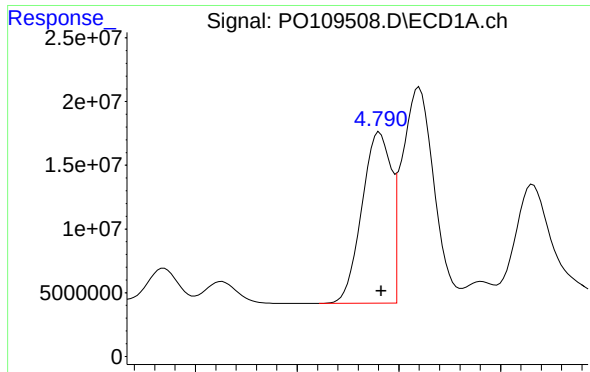
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.003 min
Response: 185549579
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

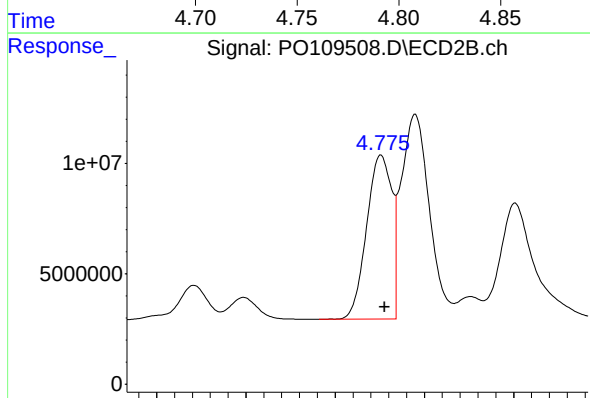
R.T.: 8.703 min
Delta R.T.: -0.004 min
Response: 72895654
Conc: 22.89 ng/ml



#3 AR-1016-1

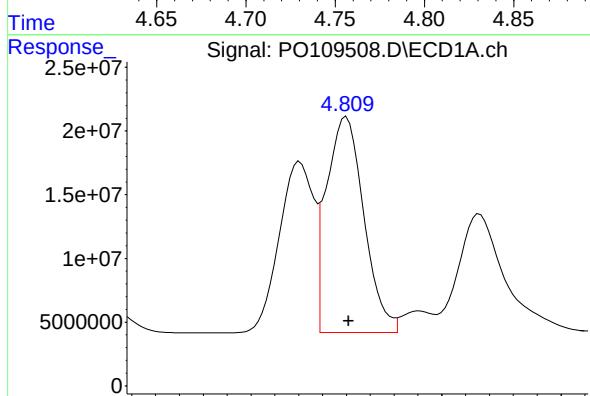
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 134695750
Conc: 436.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BSD



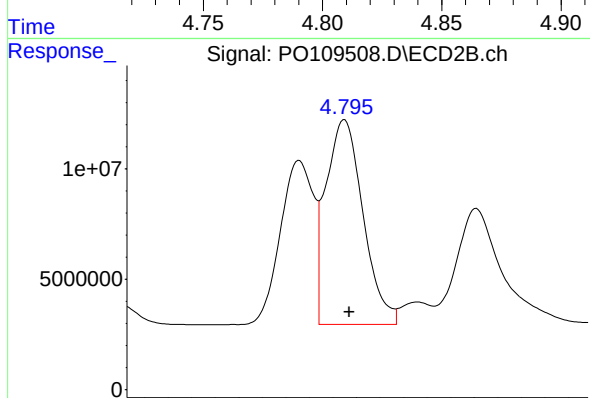
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 72658707
Conc: 465.25 ng/ml



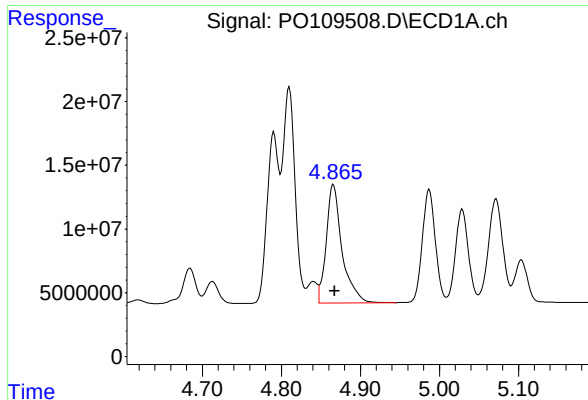
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 184925132
Conc: 439.22 ng/ml



#4 AR-1016-2

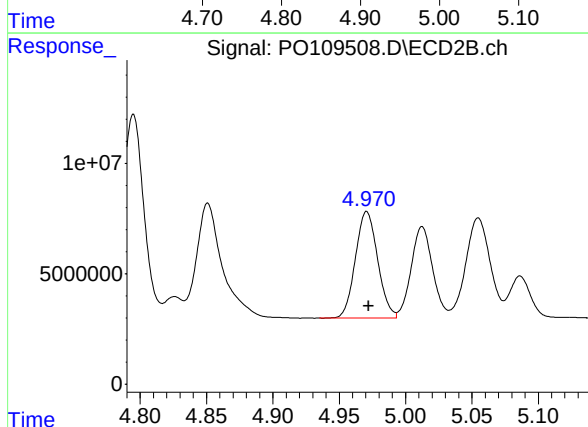
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 101795826
Conc: 470.33 ng/ml



#5 AR-1016-3

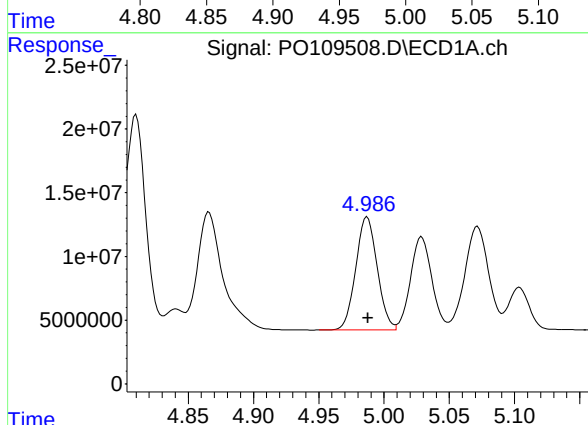
R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 128888813
Conc: 435.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BSD



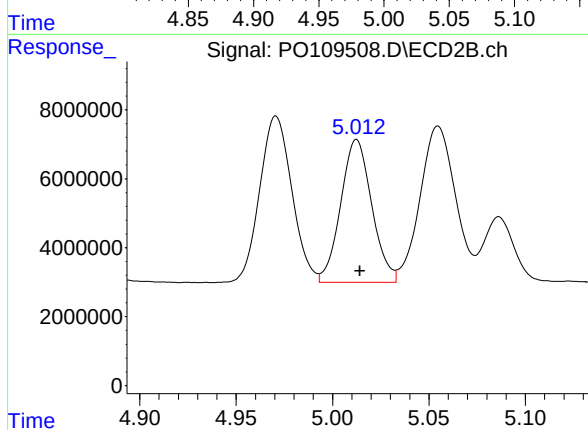
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 56291022
Conc: 471.25 ng/ml



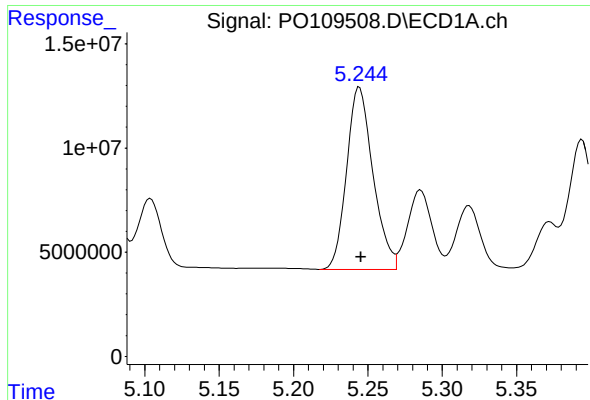
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 101550974
Conc: 438.13 ng/ml



#6 AR-1016-4

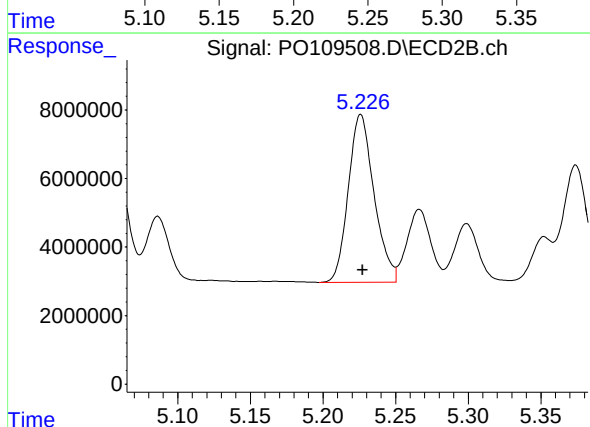
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 46663941
Conc: 448.39 ng/ml



#7 AR-1016-5

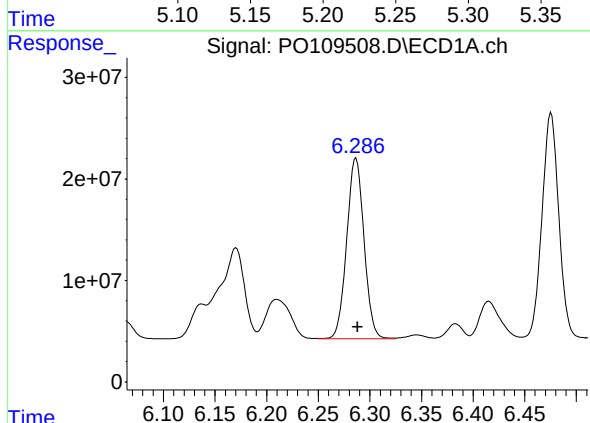
R.T.: 5.244 min
Delta R.T.: -0.001 min
Response: 107836797
Conc: 417.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BSD



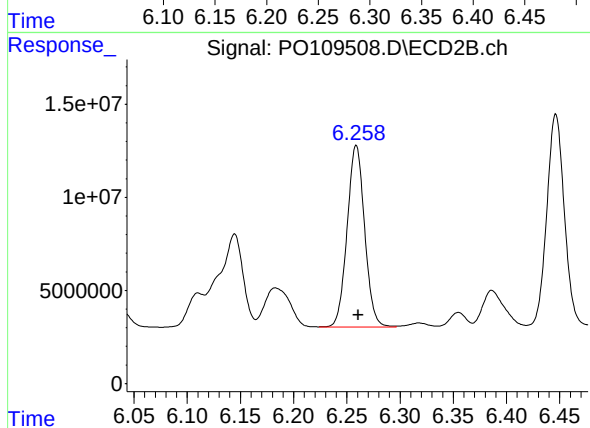
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 60519250
Conc: 444.17 ng/ml



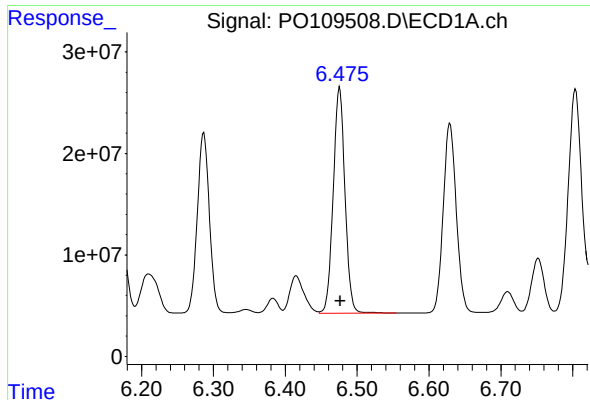
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 208403835
Conc: 447.09 ng/ml



#31 AR-1260-1

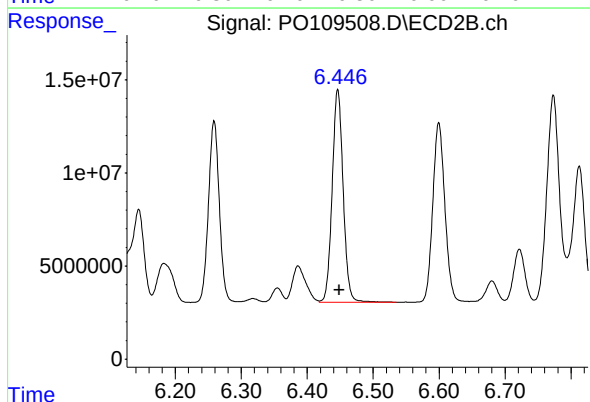
R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 111952781
Conc: 472.53 ng/ml



#32 AR-1260-2

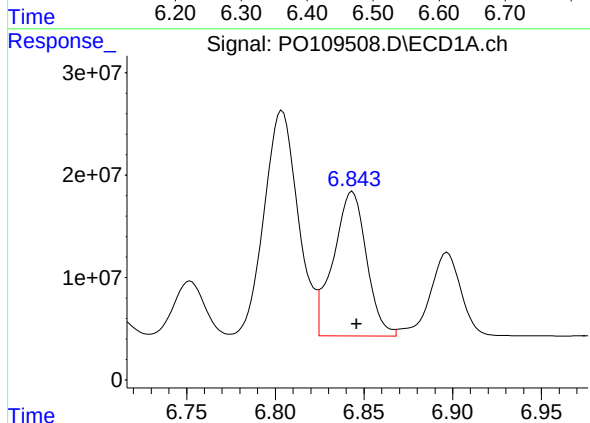
R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 253722749
Conc: 448.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BSD



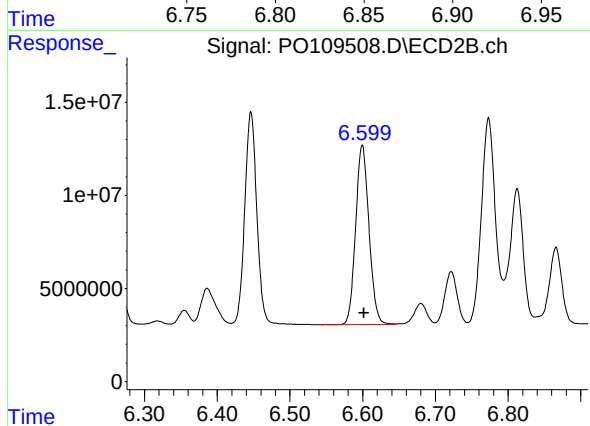
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 132472937
Conc: 481.42 ng/ml



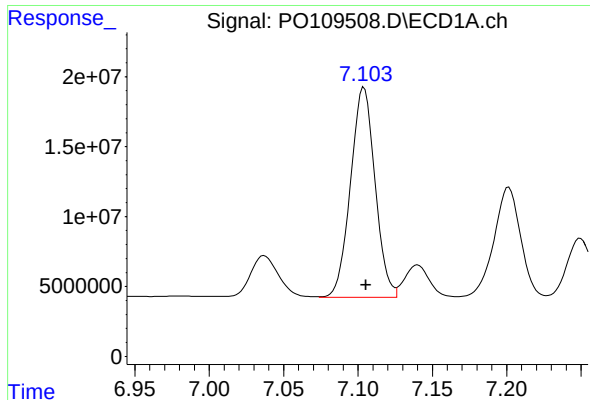
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 183759835
Conc: 386.33 ng/ml



#33 AR-1260-3

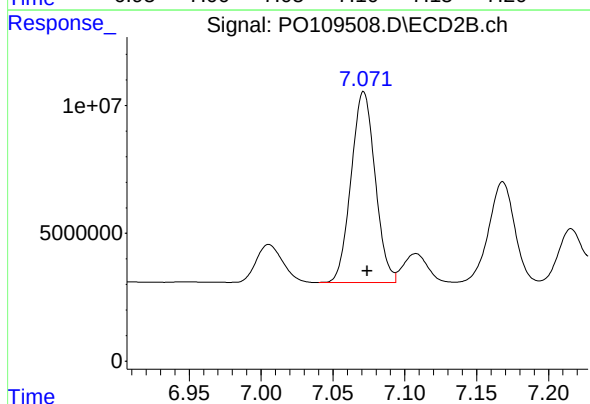
R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 122843893
Conc: 481.61 ng/ml



#34 AR-1260-4

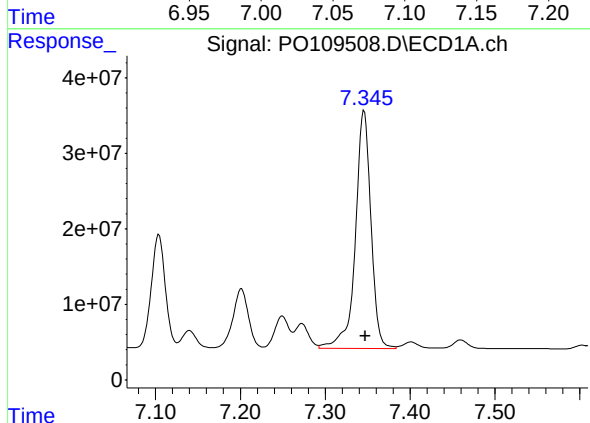
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 172117652
Conc: 398.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166877BSD



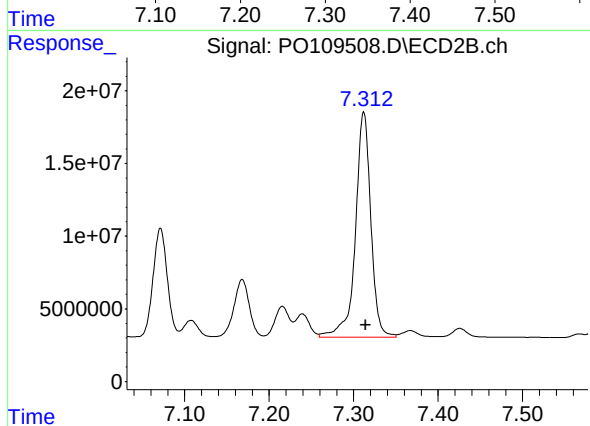
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 86931869
Conc: 421.61 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 401996590
Conc: 404.47 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 195998806
Conc: 437.71 ng/ml